

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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DATA MATRIX

Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 1 of 53

Applicant's/Registrant's Name & Address: Product:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.

Sharda Pyraclostrobin Technical

P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
Product Chemistry					•	
830.1550, 830.1600, 830.1620, 830.1670, 830.1700, 830.1750	Group A: Product Chemisry	51221501	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.1700 and 1800	Preliminary Analysis and Method Validation	51221507	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.1900	Submission of Samples	51221514	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6302, 6303, 6304	Physical and Chemical Properties	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6313	Stability to Normal and Elevated Temperatures, Metals, and Metal Ions	51221503	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6314	Oxidation/Reduction: Chemical Incompatibility	51221502 51221514	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6315	Flammability	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own	
Signature	Olyanata	Name and Title Anna Armstrong	, Agent		Date Aug	ust 4, 2020
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P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
830.6316	Explosive properties	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6317	Storage Stability	51221503	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6320	Corrosion Characteristics	51221503	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6319	Miscibility	51221514	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.6321	Dielectric Breakdown Voltage	51221514	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.7000	рН	51221503	Sharda CropChem Ltd.	Hockessin, DE	Own	
830.7050	UV Vis	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own	
Signature	Qualuaty	Name and Title Anna Armstrong	, Agent		Date Aug	just 4, 2020
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Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note	
830.7100	Viscosity	51221514	Sharda CropChem Ltd.	Hockessin, DE	Own		
830.7200	Melting Point	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own		
830.7300	Density	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own		
830.7370	Dissociation Constant in Water	51221502	Sharda CropChem Ltd.	Hockessin, DE	Own		
830 /520	Particle Size, Fiber Length, and Diameter Distribution	51221514	Sharda CropChem Ltd.	Hockessin, DE	Own		
830.7550, 7560, 7570	Partition Coefficient octanol-water partition	51221504	Sharda CropChem Ltd.	Hockessin, DE	Own		
830.7840	Water Solubility	51221506	Sharda CropChem Ltd.	Hockessin, DE	Own		
830.7950	Vapor Pressure	51221505	Sharda CropChem Ltd.	Hockessin, DE	Own		
Signature	Thousand	Name and Title Anna Armstrong	, Agent	•	Date Aug	ust 4, 2020	
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P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
Health Effects					<u> </u>	
870.1100	Acute Oral tox	51221508	Sharda CropChem Ltd.	Hockessin, DE	Own	
870.1200	Acute dermal tox	51221509	Sharda CropChem Ltd.	Hockessin, DE	Own	
870.1300	Acute inhalation tox	51221510	Sharda CropChem Ltd.	Hockessin, DE	Own	
870.2400	Primary eye irritation	51221511	Sharda CropChem Ltd.	Hockessin, DE	Own	
870.2500	Primary dermal irritation	51221512	Sharda CropChem Ltd.	Hockessin, DE	Own	
870.2600	Dermal sensitization	51221513	Sharda CropChem Ltd.	Hockessin, DE	Own	
870.3100	Subacute or Subchronic Exposure - Oral or Dietary	45118320	BASF CORPORATION	RTP, NC	OLD	
Signature	planland	Name and Title Anna Armstrong	, Agent	•	Date Aug	just 4, 2020
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P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
870.3100	Subacute or Subchronic Exposure - Oral or Dietary	45118321	BASF CORPORATION	RTP, NC	OLD	
870.3100	Subacute or Subchronic Exposure - Oral or Dietary	45118322	BASF CORPORATION	RTP, NC	OLD	
870 3150	Subacute or Subchronic Exposure - Oral or Dietary	45118323	BASF CORPORATION	RTP, NC	OLD	
870 3455	Subacute or Subchronic Exposure - Respiratory/Inhalation	46638801	BASF CORPORATION	RTP, NC	PAY	
870.3700	Teratogenicity/Embryotoxicity	45437001	BASF CORPORATION	RTP, NC	OLD	
870.3800	Prenatal Developmental Toxicity Study	45118325	BASF CORPORATION	RTP, NC	OLD	
870.3800	Prenatal Developmental Toxicity Study	45118326	BASF CORPORATION	RTP, NC	OLD	
870.3800	Prenatal Developmental Toxicity Study	45118327	BASF CORPORATION	RTP, NC	OLD	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
870.3800	Reproductive Impairment	45596210	BASF CORPORATION	RTP, NC	OLD	
870.4200	Oncogenicity	45118331	BASF CORPORATION	RTP, NC	OLD	
870.5265	Mutagenicity - Gene Mutation	45118332	BASF CORPORATION	RTP, NC	OLD	
870.5300	Mutagenicity - Gene Mutation	45118335	BASF CORPORATION	RTP, NC	OLD	
	Mutagenicity - Structural Chromosomal Aberrations & Other Effects	45118333	BASF CORPORATION	RTP, NC	OLD	
	Mutagenicity - Structural Chromosomal Aberrations & Other Effects	45118334	BASF CORPORATION	RTP, NC	OLD	
870.5550	Unscheduled DNA Synthesis in Mammalian Cells in Culture	45118336	BASF CORPORATION	RTP, NC	OLD	
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Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
870.6200	Acute Neurotoxicity - rat	45118337	BASF CORPORATION	RTP, NC	OLD	
870.6200	90-day Neurotoxicity - Rat	45118401	BASF CORPORATION	RTP, NC	OLD	
870.7485	Metabolism and Pharmacokinetics	45118403	BASF CORPORATION	RTP, NC	OLD	
870.7485	Metabolism and Pharmacokinetics	45118404	BASF CORPORATION	RTP, NC	OLD	
Avian, Mammalian and	Non-Target Testing					
850.1010	Acute Exposure - Aquatic	45118419	BASF CORPORATION	RTP, NC	OLD	
850.1025	Acute Exposure - Aquatic	45118411	BASF CORPORATION	RTP, NC	OLD	
850.1075	Acute Exposure - Aquatic	45118413	BASF CORPORATION	RTP, NC	OLD	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
850.1075	Acute Exposure - Aquatic	45118414	BASF CORPORATION	RTP, NC	OLD	
850.1075	Acute Exposure - Aquatic	45118415	BASF CORPORATION	RTP, NC	OLD	
850.1075	Acute Exposure - Aquatic	45118417	BASF CORPORATION	RTP, NC	OLD	
850.1075	Acute Exposure - Aquatic	45118418	BASF CORPORATION	RTP, NC	OLD	
850.1075	Acute Exposure - Aquatic	47924212	BASF CORPORATION	RTP, NC	PAY	
850.1350	Acute Exposure - Aquatic	45118412	BASF CORPORATION	RTP, NC	OLD	
850 1400	Subacute or Subchronic Exposure - Aquatic Invertebrates & Fish	45420101	BASF CORPORATION	RTP, NC	OLD	
850 1400	Subacute or Subchronic Exposure - Aquatic Invertebrates & Fish	49763709	BASF CORPORATION	RTP, NC	PAY	
Signature	Thouland	Name and Title Anna Armstrong	, Agent	•	Date Aug	gust 4, 2020
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Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
850.1740	Acute Exposure - Aquatic	49080402	BASF CORPORATION	RTP, NC	PAY	
850.2100	Acute Exposure - Oral	45118423	BASF CORPORATION	RTP, NC	OLD	
850.2100	Acute Exposure - Oral	45826702	BASF CORPORATION	RTP, NC	OLD	
850.2100	Acute Exposure - Oral	49763113	BASF CORPORATION	RTP, NC	PAY	
850.2200	Subacute or Subchronic Exposure - Oral or Dietary	45118425	BASF CORPORATION	RTP, NC	OLD	
850.2300	Avian Reproduction Test	45118427	BASF CORPORATION	RTP, NC	OLD	
850.3020	Acute Exposure - Acute Contact LD5O	45118711	BASF CORPORATION	RTP, NC	OLD	
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Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
850.3020	Acute Exposure - Acute Contact LD5O	47924215	BASF CORPORATION	RTP, NC	PAY	
850.3020	Acute Exposure - Acute Contact LD5O	49763117	BASF CORPORATION	RTP, NC	PAY	
850.3020	Acute Exposure - Acute Contact LD5O	49763712	BASF CORPORATION	RTP, NC	PAY	
Non-guideline	Acute Exposure - Oral	49819001	BASF CORPORATION	RTP, NC	PAY	
Non-guideline	Chronic Exposure - Dietary	50412403	BASF CORPORATION	RTP, NC	PAY	
Non-guideline	Pesticide Effects on Non-target Animals (Including Man)	50088703	BASF CORPORATION	RTP, NC	PAY	
Non-guideline	Pesticide Effects on Non-target Animals (Including Man)	50412402	BASF CORPORATION	RTP, NC	PAY	
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Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
850.4100	Effects on Non-Target Plants - Seed Germination & Vegetative Vigor	45531101	BASF CORPORATION	RTP, NC	OLD	
850.4250	Effects on Non-Target Plants - Seed Germination & Vegetative Vigor	47924320	BASF CORPORATION	RTP, NC	PAY	
850.4400	Effects on Non-Target Plants - Aquatic Plant Growth & Reproduction	45118715	BASF CORPORATION	RTP, NC	OLD	
850.4400	Effects on Non-Target Plants - Aquatic Plant Growth & Reproduction	45118717	BASF CORPORATION	RTP, NC	OLD	
850.4400	Effects on Non-Target Plants - Aquatic Plant Growth & Reproduction	45118721	BASF CORPORATION	RTP, NC	OLD	
850.4400	Effects on Non-Target Plants - Aquatic Plant Growth & Reproduction	45118722	BASF CORPORATION	RTP, NC	OLD	
850.6100	Method Validation - Enviornmental Fate	50088704	BASF CORPORATION	RTP, NC	PAY	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
850.6100	Method Validation - Enviornmental Fate	50088706	BASF CORPORATION	RTP, NC	PAY	
Environmental Fate						
835.2120	Fate in Water - Hydrolysis	45118627	BASF CORPORATION	RTP, NC	OLD	
835.2240	Fate in Water - Photodegradation (Photolysis)	45118629	BASF CORPORATION	RTP, NC	OLD	
835.2410	Fate in Soil - Photodegradation on Soil (Photolysis)	45118630	BASF CORPORATION	RTP, NC	OLD	
835.4100	Fate in Soil - Aerobic Soil Metabolism	45118631	BASF CORPORATION	RTP, NC	OLD	
835.4100	Fate in Soil - Aerobic Soil Metabolism	45118632	BASF CORPORATION	RTP, NC	OLD	
835.4400	Fate in Water - Anaerobic Aquatic Metabolism	45118635	BASF CORPORATION	RTP, NC	OLD	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note	
835 4400	Fate in Water - Anaerobic Aquatic Metabolism	45118636	BASF CORPORATION	RTP, NC	OLD		
	Fate in Soil - Leaching & Adsorption/Desorption	45118701	BASF CORPORATION	RTP, NC	OLD		
	Fate in Soil - Leaching & Adsorption/Desorption	45118702	BASF CORPORATION	RTP, NC	OLD		
	Fate in Soil - Leaching & Adsorption/Desorption	45160502	BASF CORPORATION	RTP, NC	OLD		
835.6100	Fate in Soil - Short Term Studies	45118707	BASF CORPORATION	RTP, NC	OLD		
835.6100	Fate in Soil - Short Term Studies	45118708	BASF CORPORATION	RTP, NC	OLD		
835.6100	Fate in Soil - Short Term Studies	45118709	BASF CORPORATION	RTP, NC	OLD		
Signature	Thousand	Name and Title Anna Armstrong	1911 , 1		just 4, 2020		
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
835.6100	Fate in Soil - Short Term Studies	45118710	BASF CORPORATION	RTP, NC	OLD	
835.6100	Fate in Soil - Short Term Studies	45367502	BASF CORPORATION	RTP, NC	OLD	
835.6100	Fate in Soil - Short Term Studies	45367503	BASF CORPORATION	RTP, NC	OLD	
165-1	Accumulation Studies - Rotational Crops (Confined)	45118622	BASF CORPORATION	RTP, NC	OLD	
165-1	Accumulation Studies - Rotational Crops (Confined)	45118623	BASF CORPORATION	RTP, NC	OLD	
835 4400	Fate in Water - Anaerobic Aquatic Metabolism	50412401	BASF CORPORATION	RTP, NC	PAY	
Signature	Qualusty	Name and Title Anna Armstrong			ust 4, 2020	
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Applicant's/Registrant's Name & Address:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.
P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
RESIDUE CHEMISTRY	(formerly Series 171)					
860.1300	Fate of Pesticides in Plants (Metabolism)	45118428	BASF CORPORATION	RTP, NC	OLD	
860.1300	Fate of Pesticides in Plants (Metabolism)	45118429	BASF CORPORATION	RTP, NC	OLD	
860.1300	Fate of Pesticides in Plants (Metabolism)	45118430	BASF CORPORATION	RTP, NC	OLD	
860.1300	Fate of Pesticides in Plants (Metabolism)	45118431	BASF CORPORATION	RTP, NC	OLD	
860.1300	Fate of Pesticides in Plants (Metabolism)	45399401	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118436	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118437	BASF CORPORATION	RTP, NC	OLD	
Signature	Qualusty	Name and Title Anna Armstrong	, Agent	1	Date Aug	just 4, 2020
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Product:

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 Date: August 4, 2020
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Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.

P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860 1320	Residues in Food or Feed - Analytical Methods by Commodity	45118501	BASF CORPORATION	RTP, NC	OLD	
860 1320	Residues in Food or Feed - Analytical Methods by Commodity	45118502	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118503	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118504	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118505	BASF CORPORATION	RTP, NC	OLD	
860 1320	Residues in Food or Feed - Analytical Methods by Commodity	45118506	BASF CORPORATION	RTP, NC	OLD	
860 1370	Residues in Food or Feed - Analytical Methods by Commodity	45118507	BASF CORPORATION	RTP, NC	OLD	
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 17 of 53 Product: Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707 Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860 1370	Residues in Food or Feed - Analytical Methods by Commodity	45118508	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118509	BASF CORPORATION	RTP, NC	OLD	
860.1340	Residues in Food or Feed - Analytical Methods by Commodity	45118510	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118511	BASF CORPORATION	RTP, NC	OLD	
860 1340	Residues in Food or Feed - Analytical Methods by Commodity	45118512	BASF CORPORATION	RTP, NC	OLD	
860.1340	Residues in Food or Feed - Analytical Methods by Commodity	45118513	BASF CORPORATION	RTP, NC	OLD	
	Residues in Food or Feed - Analytical Methods by Commodity	45118514	BASF CORPORATION	RTP, NC	OLD	
Signature	Our Lustry	Name and Title Anna Armstrong	3,			just 4, 2020
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 18 of 53 Product:

Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860 1370	Residues in Food or Feed - Analytical Methods by Commodity	47938901	BASF CORPORATION	RTP, NC	PAY	
860 1360	Residues in Food or Feed - Analytical Methods by Commodity	45118515	BASF CORPORATION	RTP, NC	OLD	
860 1380	Residues in Food or Feed - Residue/Recovery Data by Commodity	45272801	BASF CORPORATION	RTP, NC	OLD	
860 1380	Residues in Food or Feed - Residue/Recovery Data by Commodity	45274901	BASF CORPORATION	RTP, NC	OLD	
860.1480	Pesticide Fate in Animals	45118432	BASF CORPORATION	RTP, NC	OLD	
860.1480	Pesticide Fate in Animals	45118433	BASF CORPORATION	RTP, NC	OLD	
860.1480	Pesticide Fate in Animals	45118434	BASF CORPORATION	RTP, NC	OLD	
Signature	Qualustry	Name and Title Anna Armstrong			Date Aug	ust 4, 2020
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 19 of 53

Applicant's/Registrant's Name & Address: Product:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1480	Pesticide Fate in Animals	45118435	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118516	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118517	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118518	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118519	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118520	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118521	BASF CORPORATION	RTP, NC	OLD	
Signature	Qualustry	Name and Title Anna Armstrong	3,			just 4, 2020
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 20 of 53

Applicant's/Registrant's Name & Address: Product:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118522	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118523	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118524	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118525	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118526	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118527	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118528	BASF CORPORATION	RTP, NC	OLD	
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 21 of 53 Product:

Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118529	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118530	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118531	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118533	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118534	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118535	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118536	BASF CORPORATION	RTP, NC	OLD	
Signature	Qualustry	Name and Title Anna Armstrong	· · · · · · · · · · · · · · · ·			just 4, 2020
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EPA Reg No./File Symbol: 82633-XX Date: August 4, 2020 Page 22 of 53 Product: Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118537	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118603	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118604	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118605	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118606	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118607	BASF CORPORATION	RTP, NC	OLD	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118608	BASF CORPORATION	RTP, NC	OLD	
Signature	Qualustry	Name and Title Anna Armstrong	3			just 4, 2020
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EPA Reg No./File Symbol: 82633-XX Date: August 4, 2020 Page 23 of 53 Product:

Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118609	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118610	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118611	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118612	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45321101	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45367501	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45429901	BASF CORPORATION	RTP, NC	OLD	
Signature	Qualustry	Name and Title Anna Armstrong	, Agent	1	Date Aug	ust 4, 2020
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Applicant's/Registrant's Name & Address: Product:

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Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note	
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45596211	BASF CORPORATION	RTP, NC	OLD		
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45623407	BASF CORPORATION	RTP, NC	OLD		
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45623408	BASF CORPORATION	RTP, NC	OLD		
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45645801	BASF CORPORATION	RTP, NC	OLD		
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45645802	BASF CORPORATION	RTP, NC	OLD		
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45645803	BASF CORPORATION	RTP, NC	OLD		
860 1500	Residues in Food or Feed - Residue/Recovery Data by Commodity		INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 07640	
Signature	Qualustry	Name and Title Anna Armstrong			Date Aug	Date August 4, 2020	
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 25 of 53 Product:

Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity		INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 07594
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45858801	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 07493
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	45858802	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 07494
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity		INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 08090
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity		INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 08090
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46145102	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 08091
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46330001	BASF CORPORATION	RTP, NC	OLD	
Signature	Junalusty	Name and Title Anna Armstrong	, Agent		Date Aug	gust 4, 2020
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Applicant's/Registrant's Name & Address: Product:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46407701	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46512002	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46512003	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46588101	BASF CORPORATION	RTP, NC	OLD	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46685901	BASF CORPORATION	RTP, NC	PAY	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46713801	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08662
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	46925301	BASF CORPORATION	RTP, NC	PAY	
Signature	Thousand	Name and Title Anna Armstrong	, Agent	1	Date Aug	gust 4, 2020
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 27 of 53 Product: Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47014801	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08691
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47014802	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08793
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47014803	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08792
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47014804	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08446
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47470203	BASF CORPORATION	RTP, NC	PAY	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47577501	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	IR-4 Project Number: 08662
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47584401	BASF CORPORATION	RTP, NC	PAY	
Signature	Theuland	Name and Title Anna Armstrong	, Agent	•	Date Aug	gust 4, 2020
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Applicant's/Registrant's Name & Address: Product:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47774701	BASF CORPORATION	RTP, NC	PAY	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	47774702	BASF CORPORATION	RTP, NC	PAY	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	48049201	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08374
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	48237401	KUREHA CORPORATION	TOKYO 103-8552,	PAY	
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	48897401	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 09689
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	48897402	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 08662
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	48897403	BASF CORPORATION	RTP, NC	PER	IR-4 Project Number: 09093
Signature	Qualuating	Name and Title Anna Armstrong	, Agent	1	Date Aug	gust 4, 2020
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Applicant's/Registrant's Name & Address:
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Sharda Pyraclostrobin Technical

Ingredient: pyraclostrobin

P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1500	Residues in Food or Feed - Residue/Recovery Data by Commodity	49521204	BASF CORPORATION	RTP, NC	PAY	
860.1500	Residues in Food or Feed Commodities	50258801	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	
860.1500	Residues in Food or Feed Commodities	50258802	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	
860.1500	Residues in Food or Feed Commodities	50258803	INTERREGIONAL RESEARCH PROJECT NO. 4	PRINCETON, NJ	PER	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118614	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118615	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118616	BASF CORPORATION	RTP, NC	OLD	
Signature	Thomsand	Name and Title Anna Armstrong	, Agent	1	Date Aug	ust 4, 2020
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Applicant's/Registrant's Name & Address: Product: Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Status	Note
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118617	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118618	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118619	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118620	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45118621	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	45645804	BASF CORPORATION	RTP, NC	OLD	
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	46685902	BASF CORPORATION	RTP, NC	PAY	
Signature	Oma Lustry	Name and Title Anna Armstrong	, Agent	•	Date Aug	ust 4, 2020
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Applicant's/Registrant's Name & Address:
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Guideline Reference Number	Guideline Study Name	MRID Number	Submit	tter	Status	Note
860.1520	Residues in Food or Feed - Residue/Recovery Data by Commodity	47511901	BASF CORPORATION	RTP, NC	PAY	
875.2100	Residues in Plants - Dislodgeable Foliar Residues	45118724	BASF CORPORATION	RTP, NC	OLD	
875.2100	Residues in Plants - Dislodgeable Foliar Residues	45118726	BASF CORPORATION	RTP, NC	OLD	
875.2100	Residues in Plants - Dislodgeable Foliar Residues	45118727	BASF CORPORATION	RTP, NC	OLD	
875.2100	Residues in Plants - Dislodgeable Foliar Residues	45118728	BASF CORPORATION	RTP, NC	OLD	
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Applicant's/Registrant's Name & Address:

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Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Post Applicator Expos	sure Data	•			
875.1100	Dermal Exposure – Outdoor	46448201	Agricultural Handler Exposure TF	Old	
875.1100	Dermal Exposure – Outdoor	46448202	Agricultural Handler Exposure TF	Old	
875.1100	Dermal Exposure – Outdoor	46634101	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	46634102	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	46634104	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	46634105	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	46634106	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	46763701	Agricultural Handler Exposure TF	Pay	
Signature	Qualusty	Name and Title Anna Armstrong	, Agent	Date Aug	ust 4, 2020
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Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.	Sharda Pyraclostrobin Technical	
P.O. Box 640, 7217 Lancaster Pike. Suite A. Hockessin, DE 19707		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	46763702	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47172401	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47172402	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47172403	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47172404	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47172405	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47172406	Agricultural Handler Exposure TF	Pay	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	47212801	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47212802	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47212803	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47212804	Agricultural Handler Exposure	Pay	
875.1100	Dermal Exposure – Outdoor	47212805	Agricultural Handler Exposure	Pay	
875.1100	Dermal Exposure – Outdoor	47212806	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47212807	Agricultural Handler Exposure	Pay	
875.1100	Dermal Exposure – Outdoor	47212808	Agricultural Handler Exposure	Pay	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	47212809	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47259801	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47309201	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47309202	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47309203	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47309204	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47309205	Agricultural Handler Exposure	Pay	
Signature	Junamon	Name and Title Anna Armstrong	, Agent	Date Aug	just 4, 2020
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Product:
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	47309206	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47348701	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47714401	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47714402	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47947801	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47947802	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	47947803	Agricultural Handler Exposure TF	Pay	
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Applicant's/Registrant's Name & Address:
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status Note	
875.1100	Dermal Exposure – Outdoor	48164901	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48200401	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48200402	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48200403	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289601	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289602	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289604	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289608	Agricultural Handler Exposure	Pay	
Signature	Stourand	Name and Title Anna Armstrong	, Agent	Date August 4, 2020	
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P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

EPA Reg No./File Symbol: 82633-XX

Product:
Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	48289609	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289610	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289611	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289612	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289613	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289614	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48289615	Agricultural Handler Exposure	Pay	
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Applicant's/Registrant's Name & Address:

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P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Note
875.1100	Dermal Exposure – Outdoor	48289616	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48303501	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48303502	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48303503	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48303504	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48313801	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48314201	Agricultural Handler Exposure TF	Pay	
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Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.	Sharda Pyraclostrobin Technical	
P.O. Box 640, 7217 Lancaster Pike, Suite A. Hockessin, DF 19707		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Note
875.1100	Dermal Exposure – Outdoor	48326701	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48326801	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48706701	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48706702	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48706703	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48706704	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	48713901	Agricultural Handler Exposure TF	Pay	
Signature	Qualualy	Name and Title Anna Armstrong	, Agent	Date Aug	just 4, 2020
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Note
875.1100	Dermal Exposure – Outdoor	48725101	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49173001	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49364301	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49462401	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49462402	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49462403	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49462404	Agricultural Handler Exposure TF	Pay	
Signature	promound	Name and Title Anna Armstrong	, Agent	Date Aug	gust 4, 2020
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Applicant's/Registrant's Name & Address:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.
P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status Note
875.1100	Dermal Exposure – Outdoor	49462405	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49462406	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49466401	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49472001	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49478601	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49478602	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49497201	Agricultural Handler Exposure TF	Pay
875.1100	Dermal Exposure – Outdoor	49609201	Agricultural Handler Exposure TF	Pay
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 43 of 53

Applicant's/Registrant's Name & Address: Product:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	49609202	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49609203	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49667001	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49667002	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49667003	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49680501	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49687701	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49711901	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49761201	Agricultural Handler Exposure TF	Pay	
Signature	Moundand	Name and Title Anna Armstrong	, Agent	Date Aug	ust 4, 2020
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Applicant's/Registrant's Name & Address:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.
P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	49761202	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49789001	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49841201	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49841202	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49841203	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49893001	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	49893002	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50121601	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50121602	Agricultural Handler Exposure TF	Pay	
Signature	Qualuaty	Name and Title Anna Armstrong	, Agent	Date Aug	ust 4, 2020
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P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

EPA Reg No./File Symbol: 82633-XX

Product:
Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter		Note
875.1100	Dermal Exposure – Outdoor	50121603	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50121604	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50182201	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50217801	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50419301	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50419302	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50419303	Agricultural Handler Exposure TF	Pay	
Signature	Juna and	Name and Title Anna Armstrong	, Agent	Date Aug	gust 4, 2020
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Applicant's/Registrant's Name & Address:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.
P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.1100	Dermal Exposure – Outdoor	50426101	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50466001	Agricultural Handler Exposure TF	Pay	
875.1100	Dermal Exposure – Outdoor	50466002	Agricultural Handler Exposure TF	Pay	
875.1300	Inhalation Exposure – Outdoor				See 875.1100
875.1500	Biological Monitoring				See 875.1100
875.1600	Data Reporting and Calculations				See 875.1100
875.1700	Product Use Information				See 875.1100
875.2200	Soil Residue Dissipation	46405901	Agricultural Reentry TF	Old	
875.2200	Soil Residue Dissipation	46513901	Agricultural Reentry TF	Pay	
Signature	Stour and	Name and Title Anna Armstrong	, Agent	Date Aug	gust 4, 2020
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 47 of 53

Applicant's/Registrant's Name & Address:
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2200	Soil Residue Dissipation	46734001	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	46734002	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	46789301	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	46789302	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	48866801	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	49157401	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	49157402	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	49299201	Agricultural Reentry TF	Pay	
875.2200	Soil Residue Dissipation	49309201	Agricultural Reentry TF	Pay	
Signature	Qualusty	Name and Title Anna Armstrong	, Agent	Date Aug	ust 4, 2020
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Applicant's/Registrant's Name & Address: Product:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc.

P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2400	Dermal Exposure				See 875.2200
875.2500	Inhalation Exposure				See 875.2200
875.2600	Biological Monitoring				See 875.2200
875.2700	Product Use Information				See 875.2200
875.2800	Descriptions of Human Activity				See 875.2200
875.2900	Data Reporting and Calculations				See 875.2200
875.3000	Nondietary Ingestion Exposure				See 875.2200
201-1	Droplet Size Spectrum	42565901	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	42608401	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	42907401	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43254001	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum		Spray Drift Task Force	Old	
Signature		Name and Title Anna Armstrong	, Agent	Date Aug	gust 4, 2020
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Product:

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Applicant's/Registrant's Name & Address:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status Note
201-1	Droplet Size Spectrum	43485601	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43485602	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43485603	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43485604	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43493801	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43493802	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43508001	Spray Drift Task Force	Old
201-1	Droplet Size Spectrum	43535801	Spray Drift Task Force	Old
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Sharda Pyraclostrobin Technical

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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 50 of 53 Product:

Applicant's/Registrant's Name & Address:

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
201-1	Droplet Size Spectrum	43535802	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43657601	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43657602	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43665401	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43665402	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43757801	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43757802	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43766501	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43766502	Spray Drift Task Force	Old	
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Applicant's/Registrant's Name & Address: Product:
Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. Sharda Pyraclostrobin Technical

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status Note	
201-1	Droplet Size Spectrum	43766503	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43766504	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43781101	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43803501	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43832101	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43832102	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43845501	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43845901	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum		Spray Drift Task Force	Old	
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Date: August 4, 2020 EPA Reg No./File Symbol: 82633-XX Page 52 of 53

Applicant's/Registrant's Name & Address: Product:

Sharda CropChem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A, Hockessin, DE 19707

Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
201-1	Droplet Size Spectrum	43953001	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	43953002	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44010201	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44070001	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44100901	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44134101	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44178701	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44310401	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44640801	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum		Spray Drift Task Force	Old	
Signature		Name and Title Anna Armstrong	, Agent	Date Augu	ust 4, 2020
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PAReg No./File Symbol: 82633-XX

Product:
Sharda Pyraclostrobin Technical

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
201-1	Droplet Size Spectrum	44641001	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44696901	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44747401	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44763001	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44878601	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	44908901	Spray Drift Task Force	Old	
201-1	Droplet Size Spectrum	45536001	Spray Drift Task Force	Old	
202-1	Droplet Size Spectrum				See 201-1
Signature	Qualusty		Name and Title Anna Armstrong, Agent		ust 4, 2020
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